Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 18 Mar 2022 until 23:59 on Saturday 19 Mar 2022

Forecast Issued on Thursday 17 Mar 2022 at 15:24

Confidence: High for dry but occasionally windy conditions Friday to Sunday. Medium for details of any low cloud and hill fog on Friday. Medium confidence for settled conditions continuing next week.

Headline for Friday 18 Mar 2022: Mainly dry with a risk of low cloud and occasional hill fog. Turning windy.

Mountain weather hazards on Friday 18 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Friday 18 Mar 2022

Weather: A dry but mixed day with some early morning sunshine. From mid-morning, a risk of low cloud pushing in from the coast will give an increased risk of hill fog, especially at lower elevations. Even where cloud does persist however, some of the higher summits may be clear above the cloud tops. Often windy, with strong to near-gale mainly southerly winds.

Chance of cloud-free hill tops above 700m: Greater than 90% overnight and early morning. Remaining generally 90% through the day as cloud tops likely to be lower than 700 m, but low confidence due to a mix of uncertainty in cloud amounts as well as cloud top heights.

Low cloud and visibility: Generally good or excellent visibility away from hill fog, where it will be very poor. Mainly nil significant cloud overnight and early-morning, but a risk of low cloud from mid-morning with bases 150-300 m, increasing to 300-500 m later. Low confidence on extent of low cloud, as well as cloud top heights.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 18 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/15 W	12/16 SW	17/24 SE	20/28 S	23/33 S	24/34 S	28/40 S	27/38 S	27/38 SE
300	5/8 W	4/9 SW	8/15 SE	11/18 S	15/25 S	15/26 S	15/27 S	13/23 S	14/24 SE
Valley	3/7 W	3/7 SW	6/13 SE	10/17 SE	13/24 S	14/25 S	12/24 S	10/21 SE	11/22 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-2	2/-2	2/-4	4/-2	5/-1	5/-1	4/-2	4/-2	5/-1
300	2/0	2/-0	3/-0	6/2	7/3	7/4	6/2	6/2	6/2
Valley	3/2	1/-0	3/0	7/4	8/5	9/6	7/4	6/3	7/4
<< Freezing Level*	700m	700m	900m	1200m	1300m	1300m	1300m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 19 Mar 2022

Weather: Dry and warm with long periods of sunshine. Strong to near-gale southeasterly winds.

Maximum wind: Southeasterly 35-40 mph gusting 45-50 mph on exposed summits and ridges.

Chance of cloud-free hill tops above 700m: Greater than 90%.

Low cloud and visibility: Good or excellent visibility with mainly nil significant cloud.

Temperature: **Valleys:** Plus 7 Celsius increasing plus 10 Celsius.
At 700m: Plus 4 Celsius increasing plus 6 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.